Emergency: 022 - 39199100 | Ambulance: 1255 57199222 | Fax: 022 - 39199220 ------ Navi Mumbai - 400703

For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300 CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





UHID 12051116 Name Ma P:	(A Il Fortis Network Hospital)
Name Ms. Pimki Kumari Rajak OPD Pap Smear 20	D
	Sex Formal
40 yss Polo.	Health Check-up

40 y88 Polo

Drug allergy: Sys illness:

Single / separated

LMP: 20-9-22

- Seef bleast exmn mittely

Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703

Board Line: 022 - 39199222 | Fax: 022 - 39199220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300

www.fortishealthcare.com |

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A 12 Fortis Network Hospital)

UHID	12051116	D-4	00/10/10		
Name	Me Pimbi Vamani D. 1.1	Date	08/10/20	22	
100	Ms. Pimki Kumari Rajak	Sex	Female	Age	40
OPD Ophthal 14	Healtl	Check-u		40	

Drug allergy: -7 Not Kawn
Sys illness: Cla. No.

Hiranandani Healthcare Pvt. Ltd.

Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703

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(A 11 Fortis Network Hospital)

UHID	12051116	Date	08/10/20	22	
Name	Ms. Pimki Kumari Rajak	Sex	Female	Age	40
OPD	Dental 12	Healtl	h Check-uj	р	

Drug allergy: Sys illness:

Stoint Calculus + + +

Adv i) Oral prophylaxir

BAI







PATIENT ID:

FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO: 0022VJ001489

AGE: 40 Years SEX: Female

DATE OF BIRTH: 17/06/1982

DRAWN: 08/10/2022 10:10

RECEIVED: 08/10/2022 10:10

REPORTED: 08/10/2022 14:59

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

BILLNO-1501220PCR050212				
Test Report Status	Final	Results	Biological Reference Inter	val Units
KIDNEY PANEL - 1				
SERUM BLOOD UREA NI	TROGEN			
BLOOD UREA NITROGEN		9	6 - 20	mg/dL
METHOD : UREASE - UV				
CREATININE EGFR- EPI				
CREATININE		0.73	0.60 - 1.10	mg/dL
METHOD: ALKALINE PICRATE KIN	IETIC JAFFES			
AGE		40		years
GLOMERULAR FILTRATION	RATE (FEMALE)	106.55	Refer Interpretation Below	mL/min/1.73
METHOD: CALCULATED PARAMET	ER			
BUN/CREAT RATIO				
BUN/CREAT RATIO		12.33	5.00 - 15.00	
METHOD: CALCULATED PARAMET	ER			
JRIC ACID, SERUM				
JRIC ACID		3.2	2.6 - 6.0	mg/dL
METHOD: URICASE UV				
TOTAL PROTEIN, SERUM	ļ.			
TOTAL PROTEIN		7.3	6.4 - 8.2	g/dL
METHOD : BIURET		a a		
ALBUMIN, SERUM				
ALBUMIN		3.5	3.4 - 5.0	g/dL
METHOD: BCP DYE BINDING				
SLOBULIN				
GLOBULIN		3.8	2.0 - 4.1	g/dL
METHOD: CALCULATED PARAMET	ER			
LECTROLYTES (NA/K/C	CL), SERUM			
ODIUM		139	136 - 145	mmol/L
METHOD : ISE INDIRECT				959
OTASSIUM		4.31	3.50 - 5.10	mmol/L
METHOD: ISE INDIRECT				
HLORIDE		105	98 - 107	mmol/L
METHOD . ISE INDIDECT				

Interpretation(s)
SERUM BLOOD UREA NITROGEN-Causes of Increased levels

METHOD: ISE INDIRECT

Pre renal

High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal

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Page 1 Of 10 Patient Ref. No. 22000000800581







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CLINICAL INFORMATION:

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CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status

Final

Results

Biological Reference Interval

Units

· Renal Failure

Malignancy, Nephrolithiasis, Prostatism

Causes of decreased levels

Liver diseaseSIADH.

CREATININE EGER- EPI-

CREATININE EGFR- EPIGFR— Glomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test. Creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decreases, less creatinine is excreted and concentrations increase in the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.

A GFR of 60 or higher is in the normal range.

A GFR of 60 or higher is in the normal range.

A GFR of 15 or lower may mean kidney disease.

A GFR of 15 or lower may mean kidney failure.

Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney disease (CKD). In adults, eGFR calculated using the Modification of Diet in Renal Disease (MDRD) Study equation provides a more clinically useful measure of kidney function than serum creatinine alone.

The CKD-EPI creatinine equation is based on the same four variables as the MDRD Study equation, but uses a 2-slope spline to model the relationship between estimated GFR and serum creatinine, and a different relationship for age, sex and race. The equation was reported to perform better and with less bias than the MDRD Study equation, especially in patients with higher GFR. This results in reduced misclassification of CKD.

The CKD-EPI creatinine equation has not been validated in children & will only be reported for patients = 18 years of age. For pediatric and childrens, Schwartz Pediatric Bedside eGFR (2009) formulae is used. This revised "bedside" pediatric eGFR requires only serum creatinine and height.

Causes of Increased levels

Dietary

High Protein Intake.
 Prolonged Fasting,

Rapid weight loss.

Gout

Lesch nyhan syndrome. Type 2 DM.

Metabolic syndrome

Causes of decreased levels Low Zinc Intake
 OCP's

Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels

- Drink plenty of fluids
- · Limit animal proteins
- High Fibre foods
 Vit C Intake

Antioxidant rich foods TOTAL PROTEIN, SERUM-

Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic ALBUMIN, SERUM-

ALBUMIN, SERUMHuman serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.

ELECTROLYTES (NA/K/CL), SERUMSodium levels are Increased in dehydration, cushing's syndrome, aldosteronism & decreased in Addison's disease, hypopituitarism, liver disease. Hypokalemia (low K) is common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal fallure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid K infusion.Chloride is increased in dehydration, renal tubular acidosis (hyperchloremia hyperfuction, salicylate intoxication and with excessive infusion of isotonic saline or extremely high dietary intake of salt.Chloride is decreased in overhydration, chronic respiratory acidosis, persistent gastric secretion and prolonged vomiting,

HAEMATOLOGY

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Patient Ref. No. 22000000800581







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SEX: Female

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status <u>Final</u>		Results		Biological Reference Interval U		
ERYTHRO SEDIMENTA	ATION RATE, BLOO	<u>D</u>				
SEDIMENTATION RATE METHOD: WESTERGREN MET	120 (%)	16		0 - 20	mm at 1 hr	
CBC-5, EDTA WHOLE	BLOOD					
BLOOD COUNTS, EDT	A WHOLE BLOOD					
HEMOGLOBIN		12.0		12.0 - 15.0	g/dL	
METHOD : SPECTROPHOTOME	ETRY					
RED BLOOD CELL COUN	NT.	4.16		3.8 - 4.8	mil/µL	
METHOD: ELECTRICAL IMPED	DANCE					
WHITE BLOOD CELL CO	UNT	6.88		4.0 - 10.0	thou/µL	
METHOD : DOUBLE HYDRODY	NAMIC SEQUENTIAL SYSTE	M(DHSS)CYTOMETRY				
PLATELET COUNT		234		150 - 410	thou/µL	
METHOD : ELECTRICAL IMPED						
RBC AND PLATELET I	NDICES					
HEMATOCRIT		34.7	Low	36 - 46	%	
METHOD: CALCULATED PARA	METER					
MEAN CORPUSCULAR V		83.3		83 - 101	fL	
METHOD: CALCULATED PARA						
MEAN CORPUSCULAR H		28.8		27.0 - 32.0	pg	
METHOD : CALCULATED PARA						
MEAN CORPUSCULAR HI CONCENTRATION METHOD : CALCULATED PARA		34.5		31.5 - 34.5	g/dL	
MENTZER INDEX		20.0				
RED CELL DISTRIBUTION		16.1	High	11.6 - 14.0	%	
METHOD : CALCULATED PARA		44.2	120.4			
MEAN PLATELET VOLUM METHOD : CALCULATED PARA		11.9	High	6.8 - 10.9	fL	
WBC DIFFERENTIAL C						
	CONT - NLR	9.0				
NEUTROPHILS		64		40 - 80	%	
METHOD : FLOW CYTOMETRY	COUNT	04 NA P				
ABSOLUTE NEUTROPHIL		4.40		2.0 - 7.0	thou/µL	
METHOD : CALCULATED PARAI LYMPHOCYTES	METEK	27		a	:60	
METHOD: FLOW CYTOMETRY		27		20 - 40	%	
PIETHOD : FLOW CYTOMETRY						

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Patient Ref. No. 22000000800581

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SEX: Female

DATE OF BIRTH:

17/06/1982

DRAWN: 08/10/2022 10:10

RECEIVED: 08/10/2022 10:10

AGE: 40 Years

REPORTED .

08/10/2022 14:59

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status <u>Final</u>	Results		Biological Reference Interv	al Units
ABSOLUTE LYMPHOCYTE COUNT	1.86		1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD: CALCULATED PARAMETER	2.3			
EOSINOPHILS METHOD: FLOW CYTOMETRY	4		1 - 6	%
ABSOLUTE EOSINOPHIL COUNT METHOD: CALCULATED PARAMETER	0.28		0.02 - 0.50	thou/µL
MONOCYTES METHOD: FLOW CYTOMETRY	5		2 - 10	%
ABSOLUTE MONOCYTE COUNT METHOD: CALCULATED PARAMETER	0.34		0.2 - 1.0	thou/µL
BASOPHILS METHOD: FLOW CYTOMETRY	0		0 - 2	%
ABSOLUTE BASOPHIL COUNT METHOD: CALCULATED PARAMETER	Ö	Low	0.02 - 0.10	thou/µL
DIFFERENTIAL COUNT PERFORMED ON:	EDTA SMEAR			
MORPHOLOGY				
RBC METHOD: MICROSCOPIC EXAMINATION	PREDOMINANTL	YNORMOCY	TIC NORMOCHROMIC	
WBC METHOD: MICROSCOPIC EXAMINATION	NORMAL MORPH	HOLOGY		
PLATELETS	ADEQUATE			

METHOD: MICROSCOPIC EXAMINATION

Interpretation(s)
ERYTHRO SEDIMENTATION RATE, BLOOD-

Erythrocyte sedimentation rate (ESR) is a non - specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0 -1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

Nathan and Oski's Haematology of Infancy and Childhood, 5th edition
 Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin
 The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition"

RBC AND PLATELET INDICESMentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT - NLR-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504 This ratio element is a calculated parameter and out of NABL scope.

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NAVI MUMBAI, 400703

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ACCESSION NO: 0022VJ001489

AGE: 40 Years SEX: Female DATE OF BIRTH:

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UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status

Final

Results

Biological Reference Interval

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE B

METHOD: TUBE AGGLUTINATION

RH TYPE

NEGATIVE

METHOD: TUBE AGGLUTINATION

Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."

The test is performed by both forward as well as reverse grouping methods.

BIO CHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL METHOD: JENDRASSIK AND GROFF	0.30	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT	0.13	0.0 - 0.2	mg/dL
METHOD : JENDRASSIK AND GROFF BILIRUBIN, INDIRECT	0.17	01-10	3700V
METHOD : CALCULATED PARAMETER	0.17	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD: BIURET	7.3	6.4 - 8.2	g/dL
ALBUMIN METHOD: BCP DYE BINDING	3.5	3.4 - 5.0	g/dL
GLOBULIN METHOD: CALCULATED PARAMETER	3.8	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO METHOD: CALCULATED PARAMETER	0.9	Low 1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE (AST/SGC METHOD: UV WITH P5P	OT) 20	15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD: UV WITH P5P	40	High < 34.0	U/L
ALKALINE PHOSPHATASE	71	30 - 120	U/L

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CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status	Test Report Status Final Results Biological Reference Interval			rval
METHOD: PNPP-ANP				1171
GAMMA GLUTAMYL TRA		17	5 - 55	U/L
METHOD: GAMMA GLUTAMYI	CARBOXY 4NITROANILIDE		oraci opac	1170
LACTATE DEHYDROGEN	IASE	122	100 - 190	U/L
METHOD: LACTATE -PYRUVA	TE		(e)	
GLUCOSE, FASTING,	PLASMA			
GLUCOSE, FASTING, PI	_ASMA	82	74 - 99	mg/dL
METHOD : HEXOKINASE				
GLYCOSYLATED HEM BLOOD	OGLOBIN, EDTA WHO	LE		
GLYCOSYLATED HEMOO		5.4	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
METHOD : HB VARIANT (HPL			3336.6	/-11
MEAN PLASMA GLUCOS		108.3	< 116.0	mg/dL
METHOD : CALCULATED PAR		_==		
SERUM	OFILE (LIPID PROFIL	E),		
CHOLESTEROL		183	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD: ENZYMATIC/COLO	RIMETRIC, CHOLESTEROL OXID.	ASE, ESTERASE, PEROXIDASE	27	
TRIGLYCERIDES		118	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD: ENZYMATIC ASSA	Y			
HDL CHOLESTEROL		56	< 40 Low >/=60 High	mg/dL
METHOD: DIRECT MEASURE				
DIRECT LDL CHOLESTE	ROL	105	< 100 Optimal 100 - 129 Near or above op 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL timal
METHOD : DIRECT MEASURE	WITHOUT SAMPLE PRETREATM	ENT	- /	
NON HDL CHOLESTER	DL	127	Desirable: Less than 130	mg/dL

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Above Desirable: 130 - 159

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CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status <u>Final</u>	Results	Biological Reference Interv	
		Borderline High: 160 - 1 High: 190 - 219 Very high: > or = 220	89
METHOD: CALCULATED PARAMETER			
CHOL/HDL RATIO	3.3	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	ς.
METHOD: CALCULATED PARAMETER			
LDL/HDL RATIO	1.9	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	
METHOD: CALCULATED PARAMETER		2000 CO 3000 CO 100	
VERY LOW DENSITY LIPOPROTEIN	23.6	= 30.0</td <td>mg/dL</td>	mg/dL
METHOD: CALCULATED PARAMETER			

Interpretation(s)
LIVER FUNCTION PROFILE, SERUM-

LIVER FUNCTION PROFILE

LIVER FUNCTION PROFILE
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give
yellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg,
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated
(indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin
may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that
attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured
clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver,liver cancer,kidney failure,hemolytic
anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT
is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of
hepatocellular injury, to determine liver health. AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic

hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson's disease. GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal versicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc. Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum, Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic sy

Diabetic: > or = 126 mg/dL GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD-

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD-Glycosylated hemoglobin (GHb) has been firmly established as an index of long-term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the concentration in the blood depends on both the life span of the red blood cell (average 120 days) and the blood glucose concentration. Because the rate of formation of GHb is directly proportional to the concentration of glucose in the blood, the GHb concentration represents the integrated values for glucose over the preceding 6-8 weeks.

Any condition that alters the life span of the red blood cells has the potential to alter the GHb level. Samples from patients with hemolytic anemias will exhibit decreased glycated hemoglobin values due to the shortened life span of the red cells. This effect will depend upon the severity of the anemia. Samples from patients with polycythemia or post-splenectomy may exhibit increased glycated hemoglobin values due to a somewhat longer life span of the red cells. Glycosylated hemoglobins results from patients with HbSC, and HbSC and HbD must be interpreted with caution, given the pathological processes, including anemia, increased red cell turnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of

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Page 7 Of 10

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PATIENT ID:

FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO:

0022VJ001489

AGE: 40 Years SEX: Female DATE OF BIRTH:

17/06/1982

DRAWN: 08/10/2022 10:10

RECEIVED: 08/10/2022 10:10

REPORTED :

08/10/2022 14:59

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SFIF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status

Final

Results

Biological Reference Interval

testing such as glycated serum protein (fructosamine) should be considered.
"Targets should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Goals should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycemia unawareness, and individual patient

- 1. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R.Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006, 879-884
- 879-884.

 2. Forsham PH. Diabetes Mellitus: A rational plan for management. Postgrad Med 1982, 71,139-154.

 3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184.

 CORONARY RISK PROFILE (LIPID PROFILE), SERUM-Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don'"t cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn'" need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other diseases involving lipid metabolism, and various endocrine disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk. It is done in fasting state.

High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely. HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease. Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

Non HDL Cholesterol - Adult treatment panel ATP III suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL). NICE guidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary and secondary prevention studies.

Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult.

CLINICAL PATH

URINALYSIS

PHYSICAL EXAMINATION, URINE

COLOR

PALE YELLOW

METHOD: PHYSICAL

APPEARANCE

SLIGHTLY HAZY

METHOD: VISUAL

SPECIFIC GRAVITY

1.015

1.003 - 1.035

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)

CHEMICAL EXAMINATION, URINE

PH

6.0

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

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CIN - U74899PB1995PLC045956

Email: -



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PATIENT ID:

FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO: 0022VJ001489

AGE: 40 Years SEX: Female DATE OF BIRTH:

17/06/1982

DRAWN: 08/10/2022 10:10

RECEIVED: 08/10/2022 10:10

REPORTED:

08/10/2022 14:59

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status	<u>Final</u>	Results	Biological Reference Interval	
DD OTTEVAL		NOT DETECTED	NOTESTACTED	

PROTEIN

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD

KETONES

NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

NOT DETECTED

BLOOD

DETECTED (TRACE) IN

URINE METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT

UROBILINOGEN

NORMAL

NORMAL

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)

NITRITE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE LEUKOCYTE ESTERASE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

MICROSCOPIC EXAMINATION, URINE

PUS CELL (WBC'S)

3-5

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION EPITHELIAL CELLS

15-20

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION ERYTHROCYTES (RBC'S)

1 - 2

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

/HPF

CASTS

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

CRYSTALS

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

BACTERIA

METHOD: MICROSCOPIC EXAMINATION

DETECTED

NOT DETECTED

YEAST

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

NOT DETECTED

REMARKS

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT

Interpretation(s)
MICROSCOPIC EXAMINATION, URINE-

RICHOSCOPIC EXAMINATION, UNINERoutine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders
Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria,
dehydration, urinary tract infections and acute illness with fever

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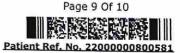
Email: -







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PATIENT ID:

FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO: 0022VJ001489

AGE: 40 Years SEX: Female DATE OF BIRTH:

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08/10/2022 14:59

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

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Test Report Status

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Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine. Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration during infection increases with length of time the urine specimen is retained in bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/ alkalosis or ingestion of certain type of food can affect the pH of urine.

Can affect the prior time.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

Billrubin: In certain liver diseases such as billiary obstruction or hepatitis, billrubin gets excreted in urine.

Urobillinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in cases of hemolytic anemia

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Dr. Rekha Nair, MD

Microbiologist

Dr.Akta Dubey

Counsultant Pathologist

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Tel: 022-39199222,022-49723322, Fax: CIN - U74899PB1995PLC045956

Email: -



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PATIENT ID:

FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO:

0022VJ001489

AGE: 40 Years SEX: Female

DATE OF BIRTH:

17/06/1982

DRAWN: 08/10/2022 10:10

RECEIVED: 08/10/2022 10:10

REPORTED:

08/10/2022 17:11

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status

<u>Final</u>

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

155 5

80 - 200

ng/dL

T4

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

10.13

5.1 - 14.1

µg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

High 0.270 - 4.200

µIU/mL

TSH 3RD GENERATION 4.240 METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

NOTE: PLEASE CORRELATE VALUES OF THYROID FUNCTION TEST WITH THE CLINICAL & TREATMENT HISTORY OF THE PATIENT.

Interpretation(s)
THYROID PANEL, SERUMTriiodothyronine T3, is a thyroid hormone. It affects almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active.

hyperthyroidism, and dencient secretion is called hypothyroidism. Most of the thyroid normone in blood is bound to transport proteins circulating hormone is free and biologically active.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

TOTAL T3

TOTAL T3

TOTAL T3

TOTAL T3

TOTAL T3

TOTAL T4 (µg/dL) Pregnancy (µg/dL) (µTU/mL) (ng/dL)
First Trimester 6.6 - 12.4 0.1 - 2.5 81 - 190
2nd Trimester 6.6 - 15.5 0.2 - 3.0 100 - 260
3rd Trimester 6.6 - 15.5 0.3 - 3.0 100 - 260
Below mentioned are the guidelines for age related reference ranges for T3 and T4.

T3 T4 Pregnancy

(ng/dL)

(µg/dL) 1-3 day: 8.2 - 19.9 1 Week: 6.0 - 15.9 New Born: 75 - 260

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This is well documented in the pediatric population including the infant age group.

Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition.
2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
3. Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition

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Page 1 Of 2 Patient Ref. No. 22000000800581







PATIENT ID : FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO: 0022VJ001489

AGE: 40 Years SEX: Female

DATE OF BIRTH: 17/06/1982

DRAWN: 08/10/2022 10:10

RECEIVED: 08/10/2022 10:10

REPORTED:

08/10/2022 17:11

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status

Final

Results

Biological Reference Interval

Units

Birmbadlam 786

Dr. Swapnil Sirmukaddam **Consultant Pathologist**



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PATIENT ID:

FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO: 0022VJ001552

AGE: 40 Years SEX: Female DATE OF BIRTH:

17/06/1982

DRAWN: 08/10/2022 12:53

RECEIVED: 08/10/2022 12:53

REPORTED:

08/10/2022 13:57

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status

Final

Results

Biological Reference Interval

Units

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

GLUCOSE, POST-PRANDIAL, PLASMA

141

High 70 - 139

mg/dL

METHOD : HEXOKINASE

Interpretation(s)
GLUCOSE, POST-PRANDIAL, PLASMA-ADA Guidelines for 2hr post prandial glucose levels is only after ingestion of 75grams of glucose in 300 ml water, over a period of 5 minutes.

End Of Report

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Dr.Akta Dubey

Counsultant Pathologist

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PATIENT ID:

FH.12051116

CLIENT PATIENT ID: UID:12051116

ACCESSION NO: 0022VJ001595

AGE: 40 Years

SEX: Female DATE OF BIRTH: 17/06/1982

DRAWN: 08/10/2022 14:09

RECEIVED: 08/10/2022 14:29

REPORTED .

10/10/2022 10:35

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12051116 REQNO-1305061

CORP-OPD

BILLNO-1501220PCR050212 BILLNO-1501220PCR050212

Test Report Status

Final

Units

CYTOLOGY

PAPANICOLAOU SMEAR

PAPANICOLAOU SMEAR

TEST METHOD

SPECIMEN TYPE

REPORTING SYSTEM

SPECIMEN ADEQUACY

METHOD: MICROSCOPIC EXAMINATION

MICROSCOPY

CONVENTIONAL GYNEC CYTOLOGY

TWO UNSTAINED CERVICAL SMEARS RECEIVED

2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY

SATISFACTORY

SMEARS STUDIED SHOW SUPERFICIAL SQUAMOUS CELLS, INTERMEDIATE SQUAMOUS CELLS, OCCASIONAL SQUAMOUS

METAPLASTIC CELLS, OCCASIONAL CLUSTERS OF ENDOCERVICAL CELLS

IN THE BACKGROUND OF FEW POLYMORPHS.

INTERPRETATION / RESULT

NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

Comments

PLEASE NOTE PAPANICOLAU SMEAR STUDY IS A SCREENING PROCEDURE FOR CERVICAL CANCER WITH INHERENT FALSE NEGATIVE RESULTS, HENCE SHOULD BE INTERPRETED WITH CAUTION.

NO CYTOLOGICAL EVIDENCE OF HPV INFECTION IN THE SMEARS STUDIED.

End Of Report Please visit www.srlworld.com for related Test Information for this accession

Dr.Akta Dubey

Counsultant Pathologist

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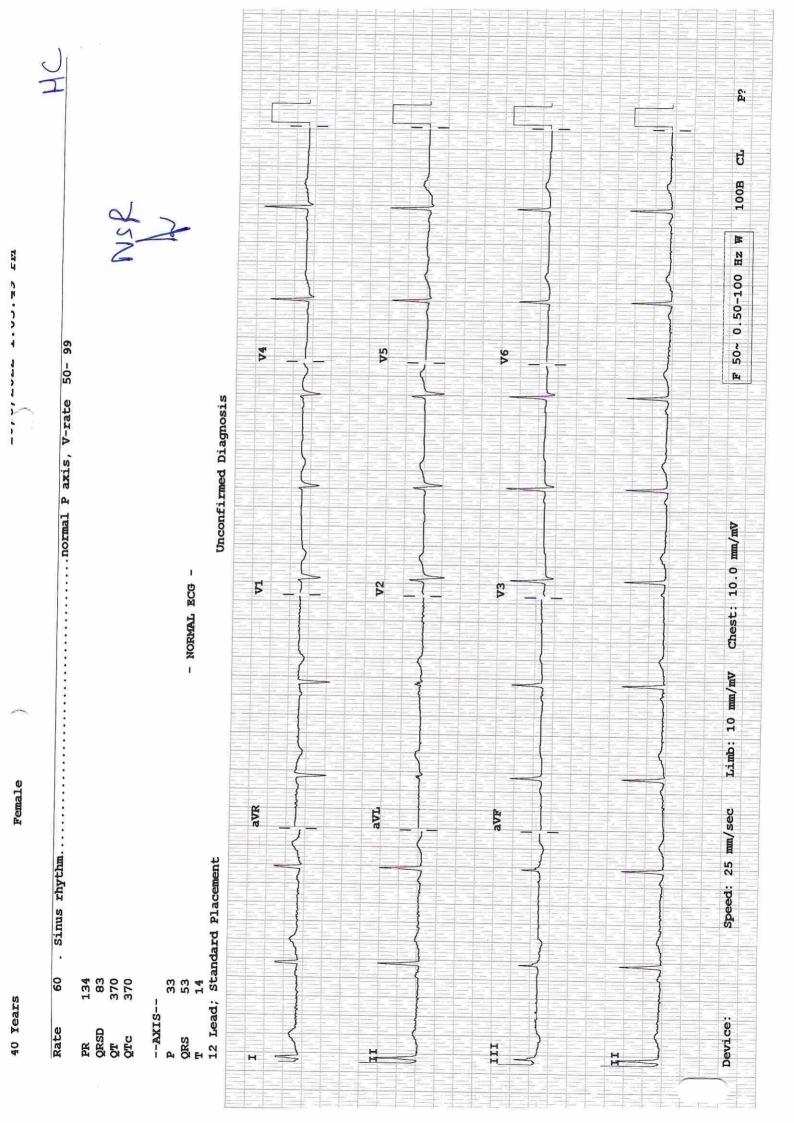
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Patient Ref. No. 22000000800687



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Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D

(For Billing/Reports & Discharge Summary only)





DEPARTMENT OF NIC

Date: 08/Oct/2022

Name: Ms. Pinki Kumari Rajak Age | Sex: 40 YEAR(S) | Female

Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12051116 | 49889/22/1501 Order No | Order Date: 1501/PN/OP/2210/105565 | 08-Oct-2022 Admitted On | Reporting Date : 08-Oct-2022 16:34:23 Order Doctor Name : Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- · No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- · No left ventricle diastolic dysfunction.
- · No mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension. PASP = 25 mm of Hg.
- · Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- · Normal right atrium and right ventricle dimension.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.

M-MODE MEASUREMENTS:

LA	35	mm
AO Root	29	mm
AO CUSP SEP	18	mm
LVID (s)	31	mm
LVID (d)	43	mm
IVS (d)	10	mm
LVPW (d)	09	mm
RVID (d)	29	mm
RA	31	mm
LVEF	60	%

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appc?ntment: 022 - 39199200 | Health Checkup: 022 - 39199300

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CIN: U85100MH2005PTC 154823 GST IN : 27AABCH5894D1ZG PAN NO : AABCH5894D





(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF NIC

Date: 08/Oct/2022

Name: Ms. Pinki Kumari Rajak

Age | Sex: 40 YEAR(S) | Female Order Station : FO-OPD

Bed Name :

UHID | Episode No : 12051116 | 49889/22/1501 Order No | Order Date: 1501/PN/OP/2210/105565 | 08-Oct-2022

Admitted On | Reporting Date : 08-Oct-2022 16:34:23

Order Doctor Name: Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 0.7 m/sec. A WAVE VELOCITY: 0.8 m/sec

E/A RATIO: 0.6

		MEAN (mmHg)	GRADE OF REGURGITATION
MITRAL VALVE	N		Nil
AORTIC VALVE	05		Nil
TRICUSPID VALVE	25		Trivial
PULMONARY VALVE	2.0		Nil

Final Impression:

- · No RWMA.
- · Trivial TR. No PH.
- Normal LV and RV systolic function.

DR. PRASHANT PAWAR, DNB(MED), DNB(CARDIOLOGY) Hiranandani Healthcare Pvt. Ltd.

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG

PAN NO: AABCH5894D



(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF RADIOLOGY

Date: 10/Oct/2022

Name: Ms. Pinki Kumari Rajak Age | Sex: 40 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12051116 | 49889/22/1501

Order No | Order Date: 1501/PN/OP/2210/105565 | 08-Oct-2022

Admitted On | Reporting Date : 10-Oct-2022 15:31:44

Order Doctor Name : Dr.SELF.

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax is unremarkable.

Sep.

DR. ABHIJEET BHAMBURE DMRD, DNB (Radiologist)

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D

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DEPARTMENT OF RADIOLOGY

Date: 08/Oct/2022

Name: Ms. Pinki Kumari Rajak

Age | Sex: 40 YEAR(S) | Female Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12051116 | 49889/22/1501 Order No | Order Date: 1501/PN/OP/2210/105565 | 08-Oct-2022

Admitted On | Reporting Date : 08-Oct-2022 15:14:15 Order Doctor Name : Dr.SELF.

US-WHOLE ABDOMEN (TAS)

LIVER is normal in size (14.8 cm) and echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein is normal.

GALL BLADDER is physiologically distended. Gall bladder reveals normal wall thickness. No evidence of calculi in gall bladder. No evidence of pericholecystic collection.

SPLEEN is normal in size (9.5 cm) and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.

Right kidney measures 9.5 x 4.1 cm. Left kidney measures 8.3 x 3.8 cm.

PANCREAS is normal in size and morphology. No evidence of peripancreatic collection.

URINARY BLADDER is normal in capacity and contour. Bladder wall is normal in thickness. No evidence of intravesical mass/calculi.

UTERUS is normal in size, measuring 7.4 x 4.2 x 5.3 cm. Endometrium measures 7.0 mm in thickness.

Right ovary is normal.

Left ovary is not visualised, however the adnexa is clear.

No evidence of ascites.

Impression:

· No significant abnormality is detected.

NR. YOGESH PATHADE (MD Radio-diagnosis) Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

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UHID | Episode No : 12051116 | 49889/22/1501

Order No | Order Date: 1501/PN/OP/2210/105565 | 08-Oct-2022 Admitted On | Reporting Date: 08-Oct-2022 16:45:03

Order Doctor Name : Dr.SELF .

MAMMOGRAM - BOTH BREAST

Findings:

Bilateral film screen mammography was performed in cranio-caudal and medio-lateral oblique views.

Both breasts show scattered areas of fibroglandular density.

No evidence of any dominant mass, clusters of microcalcifications, nipple retraction, skin thickening or abnormal vascularity is seen in either breast.

No evidence of axillary lymphadenopathy.

IMPRESSION:

- · No significant abnormality detected. (BI-RADS category I).
- · No obvious mass lesion in the breasts.

Normal-interval follow-up is recommended.

DR. YOGINI SHAH

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DMRD., DNB. (Radiologist)